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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/629,142	07/30/2003	Leonard E. Heyman	6140	
. 75	90 06/15/2005		EXAMINER	
Leonard E. Heyman			WATTS, DOUGLAS D	
581 Hollingsworth Dr. Los Altos, CA 94022			ART UNIT	PAPER NUMBER
			3724	

DATE MAILED: 06/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\boldsymbol{\omega}$					
	Application No.	Applicant(s)					
	10/629,142	HEYMAN, LEONA	RD E.				
Office Action Summary	Examiner	Art Unit					
	Douglas D. Watts	3724					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	h the correspondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re eply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become ABA	ply be timely filed (30) days will be considered timely (HS from the mailing date of this co					
Status							
1) Responsive to communication(s) filed on 08	June 2004.						
2a) This action is FINAL . 2b) ⊠ TI							
3) Since this application is in condition for allow	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice unde	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-17 is/are pending in the application	on.						
4a) Of the above claim(s) is/are withd	4a) Of the above claim(s) is/are withdrawn from consideration.						
is/are allowed.							
S) Claim(s) <u>1-6 and 8-17</u> is/are rejected.							
7)⊠ Claim(s) <u>7</u> is/are objected to.	☑ Claim(s) <u>7</u> is/are objected to.						
8) Claim(s) are subject to restriction and	I/or election requirement.						
Application Papers							
9) The specification is objected to by the Exami	ner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PT	O-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume	ents have been received. ents have been received in Ap	oplication No	Stage				
application from the International Bure	eau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)		ummary (PTO-413)					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0)/Mail Date formal Patent Application (PTC	D-152)				
Paper No(s)/Mail Date <u>7/29/03</u> .	6) Other:	_ .	•				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 4, 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Mehl et al. (3,051,155). See Figs 9-14. The device would inherently start a trimmer with rigid blades.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3, 5-6, 8-9, 11-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mehl et al. (3,051,155). The type of switch such as a foot switch or reversing switch or the shape of the shaft appear, absent a showing of criticality, to be obvious matters to be determined by one of ordinary skill in the art.

Claims 15-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mehl et al. (3,051,155) in view of Cho (2002/0144408). The device of Mehl engages the blades of a lawn mower to start it. Cho shows that trimmers with rigid blades are old as

shown in Fig 5. The trimmer is powered by an IC engine. One of ordinary skill in the art would obviously use the device of Mehl to start IC powered trimmers such as the one of Fig 5 of Cho. Note that pressure actuated switches and pedal starters are old and well known for switching electric motors.

Allowable Subject Matter

Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim Objections

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 7 (second occurance) -16 been renumbered 8-17.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas Watts whose telephone number is (571) 272-4515. The examiner can normally be reached on Mon-Thurs 8:30AM – 4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on (571) 272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DW

Douglas D Watts Primary Examiner

6/8/05